UNITED STATES PATENT APPLICATION TRANSMITTAL FORM

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Docket No.: 2147.012USU1

Customer No.: 27623

Dear Sir:

Transn	nitted h	erewit	h for filing is the patent application of					
	Inventor:		Yehuda Cern					
	For:		FILTER FOR SEGMENTING POWER LINES FOR COMMUNICATIONS					
		Specif	ication (8pps.) consisting of: Description (5pps); Claims (2 Abstract (1 pp);					
	<u>xxx</u>	(3) th	ree sheets of drawing;					
		Prelim	inary Amendment;					
	<u>xxx</u>	Declaration and Power of Attorney;						
	XXX includi Sheet;	XXX An assignment of the invention to: <u>AMBIENT CORPORATION</u> ncluding \$40.00 recordation fee and Assignment Recordation Form Cover Sheet;						
		Inform	nation Disclosure Statement (with copies of patent);					
		Form	- PTO-1449;					
		The undersigned attorney has verified that the applicant is entitled to a Small Entity Status;						
		Priorit	y of Patent Application Serial No on is claimed under 35 U.S.C. §119; and					
	_	Priority document, European Patent Application Serial No.						
	XXX	XXX Priority of U.S. Provisional Patent Application Serial No. <u>60/419,174</u> , fi on October 17, 2002 is claimed under 35 U.S.C. §119(e).						

A Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i).

The Filing Fee is calculated below.

The Filing Fee is	calculated below.				
		CLAIMS AS FILED			
(1) For	(2) Number Filed	(3) Number Extra	(4) Rate	(5) Basic Fee \$770.00	
Total Claims	6- 20 =	0	x \$18.00	\$	
Independent Claims	2-3=	0	x \$86.00	\$ x \$290.00 = \$0.00	
Multiple X \$290.00 = \$0.0					
TO	TAL FILING FEE			\$770.00	

Multiple	λ ψ250.00
Dependent Claim Fee	\$770.00
TOTAL FILING FEE	\$770.00
	200
1/2 FILING FEE FOR SMALL ENTITY	\$00
No fee enclosed – filing by XXX A check in the amount of Assignment Recordation Fee (\$4)	\$ <u>810.00</u> for the filing fee (\$770.00) and 40.00) is enclosed.

XXX The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. §§1.16 and 1.17 which may be required with this communication or during the entire pendency of the application, or credit any overpayment, to Deposit Account No. 01-0467. A duplicate copy of this Form is enclosed.

Address all future communications to:

Charles N.J. Ruggiero, Esq.

Ohlandt , Greeley, Ruggiero & Perle, L.L.P.

One Landmark Square, 10th Floor Stamford, Connecticut 06901-2682

Telephone: (203) 327-4500 Telefax: (203) 327-6401

October 17, 2003 Date of Signature

Charles N.J. Ruggiero, Esq.

Attorney for Applicant

Ohlandt, Greeley, Ruggiero & Perle, L.L.P.

Registration No. 28,468

(203) 327-4500

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" Certificate No. EL99955555US, service under 37 CFR §1.10 and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on October 17, 2003.

Allison Berkman (Typed name of person mailing paper)

alleron Bally (Signature of person mailing paper)